Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. | 29853/37704A UTILITY First Inventor Joseph Senesac PATENT APPLICATION CHROMATOGRAPHIC METHODS FOR Title TRANSMITTAL ADENOVIRUS PURIFICATION (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 323 771 460 US Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7 Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8 See 37 CFR 1.27. (if\_applicable, all necessary) 239 x Specification (Total Pages Computer Readable Form (CRF) INCLUDING: b. Specification Sequence Listing on: - 1 Title Page
- 221 Pages of Specification
- 16 Pages Claims
- 1 Page Abstract CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies C. ACCOMPANYING APPLICATIONS PARTS 9 Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attornev 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 12 English Translation Document (if applicable) 11. Copies of IDS Information Disclosure 5. Oath or Declaration Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) h 14. (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) 15. (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior applic see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. Other: 17 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X | Customer Number: 04743 X | Correspondence address below MARSHALL, GERSTEIN & BORUN LLP Name Nabeela R. McMillian 233 S. Wacker Drive, Suite 6300 Address **Sears Tower** City Chicago Zip Code | 60606-6357 US (312) 474-6300 (312) 474-0448 Country Telephone Registration No. (Attorney/Agent) Nabeela R. McMillia 43,363 Name (Print/Type) Signature August 27, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 323 771 460 US, in an envelope addressed to: MS Patent Application, Commissioner for Petents, P.O. Dox 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: XIChaul (Richard Zimmermann) Dated: August 27, 2003

PTO/SB/17 (05-03)

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known				
Application Number	Not Yet Assigned	_		
Filing Date	August 27, 2003 (herewith)			
First Named Inventor	Joseph Senesac			
Examiner Name	Not Yet Assigned	•		
Art Unit	Not Yet Assigned			
Attorney Docket No.	29853/37704A	-		

TOTAL AMOUNT OF PAYMENT (\$) 1,202.00				Attomey Docket No. 29853/37704A								
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
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Charge		nal fee	e(s) during th	e pendency of	this	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
		ated b	elow, excep	t for the filing	fee	1804	920*	1804	920*	Examiner	ng publication of SIR prior to action	
to the above	-identified	depos	it account.			1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after	
	F	EE C	ALCULA	TION		1251	110	2251	55	Extension	for reply within first month	
1. BASIC	FILING	FEE				1252	410	2252	205	Extension	for reply within second month	L
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1001 750	2001	375	Utility filing	fee	375.00	1255	1,970	2255	985	Extension	for reply within fifth month	
1002 330	2002	165	Design filir	ng fee		1401	320	2401	160	Notice of	Appeal ·	
1003 520	2003	260	Plant filing	fee		1402	320	2402	160	Filing a br	ief in support of an appeal	
1004 750	2004	375	Reissue fil	ing fee		1403	280	2403	140	Request f	or oral hearing	
1005 160	2005	80	Provisiona	l filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
		em	BTOTAL (	1) (4)	375.00	1452	110	2452	55	Petition to	revive – unavoidable	
		301	BIOIAL (	1) (\$)	375.00	1453	1,300	2453	650	Petition to	revive - unintentional	
2. EXTRA	CLAIM	FEES	FOR UT	ILITY AND	REISSUE	1501	1,300	2501	650	Utility issu	ue fee (or reissue)	
			Extra Claims	Fee from below	Fee Paid	1502	470	2502	235	Design is:	sue fee	
Total Claims	73	20** =		\$ 9.00 =		1503	630	2503	315	Plant issu	e fee	
Independent	<b>8</b>	-3** =	5 x	\$ 42.00 =	\$ 210.00	1460	130	1460	130	Petitions	to the Commissioner	
Claims Multiple Depe	endent		ر	\$ 140.00 =	\$ 140.00	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)	
Large Entity	Small E	ntitv				1806	180	1806	180	Submission	on of Information Disclosure Stmt	
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1201 84 1203 280	2201		•	t claims in exc endent claim,		1810	750	2810	375	For each	additional invention to be	
1204 84	2204	42 *		ndependent cla	aims	1801	750	2801	375		or Continued Examination (RCE)	
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1205 18	2205	9 *		laims in exces original patent		Other f	ee (spe	rifv)		or a desig	n application	<b> </b>
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SUBMITTED BY			Complete (	if applicable)	
Name (Print/Type)	Nabeela R. McMillian	Registration No. (Attorney/Agent) 43,363	Теlерһоле	(312) 474-6628	
Signature	Malaekul	1	Date	August 27, 2003	
	7				

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the date shown below.	ation, Commissioner to Patents, 1970. Box 1450, Alexandria, VA 22313-1450, on
Dated: August 27, 2003	Signature: (Richard Zimmermann)

Not Yet Assigned

PTO/SB/21 (05-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**Application Number** 

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

August 27, 2003 (herewith) Filing Date First Named Inventor Joseph Senesac Art Unit Not Yet Assigned **Examiner Name** Not Yet Assigned Attorney Docket Number 29853/37704A

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		ENCLOSURES (check all	that apply)			
X Fee Transr	nittal Form	X Drawing(s)	After Allowance Communication to Group			
x Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):			
Express At	pandonment Request	Request for Refund	Application Data Sheet			
Information	Disclosure Statement	CD, Number of CD(s)				
Certified Co	opy of Priority s)					
	to Missing Parts/ Application	Remarks				
	onse to Missing Parts r 37 CFR 1.52 or 1.53	,				
	SIGNA	TURE OF APPLICANT, ATTORNEY, OR A	AGENT			
	SIGNATURE OF AFFLICANT, ATTORNET, OR AGENT					
Firm or Individual name	Nahaela R. McMillian - 43 363					
Signature	Signature Mala Mala.					
Date	August 27, 2003					

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l	the date shown below.	ent Application, Commissioner for Patents, P.O. Box 145	
I	Datad: August 27, 2002	Singapura Fish Audi II	(Dishard Zimmamana)

Application No. (if known):	Attorney Docket No.: 29853/37704A

## Certificate of Express Mailing Under 37 CFR 1.10

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> **MS Patent Application** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 27, 2003 Date

> Signature Richard Zimmermann

Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

**Application Data Sheet**